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Theodore J. Leitereg  
31420 Pennant Ct.  
Temecula CA 92591  
Phone: (602) 369-1751  
Fax: (951) 694-4091  
Email: patent.ted@verizon.net

facsimile transmittal

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To: Examiner Brian R. Gordon Fax: (571) 273-8300

From: Theodore J. Leitereg (Reg. No. 28,319) Date: July 11, 2006

Re: Serial No. 10/687,277 Pages: 5 (including cover sheet)

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Notes: The documents for filing in the above-referenced patent application  
and accompanying this cover sheet are:

Information Disclosure Statement (2 pages)

Form PTO-1449 (2 pages)

*Theodore J. Leitereg*

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Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10021299-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael P. Caren and Carol T. Schembri

Serial No.: 10/687,277

Examiner: Brian R. Gordon

Filing Date: Oct 15, 2003

Group Art Unit: 1743

Title: METHODS AND APPARATUS FOR SAMPLE MIXING

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (a) ☒ Under 37 CFR 1.97(b).  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first Office action on the merits; whichever occurs last).
- (b) ☐ Under 37 CFR 1.97(c) together with *either* a:  
☐ Statement under CFR 1.97(e), or  
☐ \$180.00 fee under 37 CFR 1.17(p).  
(After the CFR 1.97(b) time period, but before a final action or notice of allowance, whichever occurs first).
- (c) ☐ Under 37 CFR 1.97(d) together with: a  
Statement under 37 CFR 1.97(e), *and*  
\$180.00 fee as set forth in 37 CFR 1.17(p).  
(After a final action or notice of allowance, whichever occurs first, but before payment of the issue fee).

☐ STATEMENT UNDER 37 CFR 1.97(e)

The undersigned certifies that

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or
- ☐ No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

☐ PRIOR APPLICATIONS

References identified with an asterisk (\*) in the enclosed PTO Form 1449, were disclosed in prior Patent Application No. , filed , now U.S. Patent No. , and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

☐ FOREIGN LANGUAGE DOCUMENTS

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

## ATTORNEY DOCKET NO. 10021299-1

☒ **FEE AUTHORIZATION**

Please charge to Deposit Account **50-1078** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

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Date of Facsimile: July 14, 2006

Typed Name: Theodore J. Leitereg

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Respectfully submitted,

Michael P. Caren and Carol T. Schembri

By

Theodore J. Leitereg  
Theodore J. Leitereg  
Attorney/Agent for Applicant(s)

Reg. No. 28,319

Date: July 11, 2006

Telephone No. 408-553-3864

Form PTO-1449	ATTORNEY DOCKET NO. 10021299-1	SERIAL NO. 10/687,277
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	APPLICANT Michael P. Caren and Carol T Schembri	
	FILING DATE October 15, 2003	GROUP 1743

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME
	2002/0045274	Apr. 18, 2002	Huang
	2002/0045275	Apr. 18, 2002	Huang
	2002/0048760	Apr. 25, 2002	Drmanac et al
	2002/0048765	Apr. 25, 2002	Shao et al
	2002/0110901	Aug. 15, 2002	Huang
	2002/0123043	Sep. 5, 2002	Hutchens et al
	2002/0137059	Sep. 26, 2002	Wu et al
	2002/0142343	Oct. 3, 2002	Hutchens et al
	2002/0164643	Nov. 7, 2002	Huang

## FOREIGN PATENT DOCUMENT

DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER	DATE CONSIDERED
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\* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

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## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
		2002/0177242	Nov. 28, 2002	Hutchens et al
		2002/0182627	Dec. 5, 2002	Wang et al
		2002/0187509	Dec. 12, 2002	Shao et al
		2002/0197614	Dec. 26, 2002	Weir et al

## FOREIGN PATENT DOCUMENT

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO

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